U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTORNEY'S DOCKET NUMBER FORM PTO-1390 (REV 10-94) 14434.83USWO TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/JP2004/000087 8 JANUARY 2004 10 JANUARY 2003 TITLE OF INVENTION FULLERENE CRYSTAL AND METHOD FOR PRODUCING THE SAME APPLICANT(S) FOR DO/EO/US YOSHII Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: [X] This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. [X] This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(l). A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. 4. [X] A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is transmitted herewith (required only if not transmitted by the International Bureau). [X] has been transmitted by the International Bureau. c. [] is not required, as the application was filed in the United States Receiving Office (RO/US) 6. [X] A translation of the International Application into English (35 U.S.C. 371(c)(2)). 7. [X] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are transmitted herewith (required only if not transmitted by the International Bureau). have been transmitted by the International Bureau. b. have not been made; however, the time limit for making such amendments has NOT expired. [X] have not been made and will not be made. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). [X] An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11. to 16. below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 11. [] 12. [X] An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A FIRST preliminary amendment. 1 A SECOND of SUBSEQUENT preliminary amendment. 14. A substitute specification. A change of power of attorney and/or address letter. 16. [X] Other items or information: Application Data Sheet (3 pages), Change of Address, Communication Under 37 CFR 1.32(c)(3), International Publication Page of WO 2004/063433 A1, Form PCT/ISA/210 (in Japanese and English language), Form PCT/RO/101 (in Japanese language), Form PCT/IB/301, Form PCT/IB/304, Form PCT/IB/308.

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) UNKNOW 1541174 PCT/JP2004/000087 14434.83USWO BASIC NATIONAL FEE (37 CFR 1.492(a) (1)-(5)): [X] a) Basic National fee......\$300.00 \$300.00 [X] b) Examination fee.....\$200.00 \$200.00 [X] c) Search fee.....\$500.00 \$500.00 TOTAL OF ABOVE CALCULATIONS = \$1000.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or **Total Sheets** Extra Sheets Rate fraction thereof (round up to a whole number 41 - 100 = 0/50 =X \$250.00 \$0.00 Surcharge of \$130.00 for furnishing the oath or declaration later than [] 20 [] 30 \$0.00 months from the earliest claimed priority date (37 CFR 1.492(e)). CLAIMS NUMBER FILED NUMBER EXTRA RATE Total claims 24 -20 = 4X \$50.00 \$200.00 Independent claims -3 = 0X \$200.00 \$0.00 MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00 \$0.00 \$1200.00 TOTAL OF ABOVE CALCULATIONS = Reduction by 1/2 for filing by small entity, if applicable. Small entity status is claimed pursuant to 37 CFR 1.27 \$0.00 \$1200.00 SUBTOTAL = Processing fee of \$130.00 for furnishing the English translation later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(f). \$0.00 \$1200.00 **TOTAL NATIONAL FEE =** Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$40.00 \$1240.00 TOTAL FEES ENCLOSED = Amount to be: \$0.00 refunded charged \$0.00 [X] Check(s) in the amount of \$1240.00 to cover the above fees is enclosed. in the amount of \$ ____ to cover the above fees. [] Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed. [X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-3478. NOTE: Where an appropriate time limit under 37 CFR 1,494 or 1,495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO: DOUGLAS P. MUELLER SIGNATURE: Hamre, Schumann, Mueller & Larson, P.C. P.O. Box 2902-0902 NAME: DOUGLAS P/MUELLER Minneapolis, MN 55402 REGISTRATION NUMBER: 30,300

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

YOSHII

Examiner:

unknown

Serial No.:

unknown

Group Art Unit:

unknown

Filed:

Concurrent herewith

Docket:

14434.83USWO

Title:

FULLERENE CRYSTAL AND METHOD FOR PRODUCING

THE SAME

CERTIFICATE UNDER 37 CFR 1.10:

"Express Mail" mailing label number: ED 769611831 US

Date of Deposit: JUNE 30, 2005

I hereby certify that this paper or fee is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service 0450, ALEXANDRIA, VA 22313-1450. under 37 CFR 1.10 on the date indicated above and is addressed to MS PCT, P.Q. B

By:_ Name: YUHG MARUTA

CHANGE OF ADDRESS

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

Please change the correspondence address for the above-referenced patent application

to:

Hamre, Schumann, Mueller & Larson, P.C. P.O. Box 2902-0902 Minneapolis, MN 55402

If there are any questions regarding this matter, please call the undersigned at 612.455.3800.

Respectfully submitted,

HAMRE, SCHUMANN, MUELLER & LARSON, P.C. P.O. Box 2902-0902

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Dated: JUNE 30, 2005

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